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Substitute for form 1449A/PTO **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

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Complete if Known					
Application Number	09/993,086				
Filing Date	November 06,2001				
First Named Inventor	Whitehurst, Todd K.				
Art Unit	3763				
Examiner Name					
Attorney Docket Number	AB-135U				

			•	U.S. PATEN	NT DOCUMENTS	
Examiner Initials*		Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
		No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
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Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	П
Initials* No.		Country Code ³ -Number ⁴⁻ -Kind Code ⁵ (if known)	MAN DD MAN	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T _€
32	A25	WO-92/13592-A1	08-20-1992	Wernicke, et al.		М
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Complete if Known **Application Number** 09/993.086 Filing Date November 06, 2001 **First Named Inventor** Whitehurst, Todd K. Group Art Unit 3763 Examiner Name Attorney Docket Number AB-135U

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials* number(s), publisher, city and/or country where published AHREN, et al., "The Mechanism of Vagal Nerve Stimulation of Glucagon and Insulin Secretion in the Dog", Endocrinology, Vol. 118, No. 4, (April 1986), pages 1551-1557. A31 A32 AHREN, et al., "Sympathetic Nerve Stimulation Versus Pancreatic Norepinephrine Infusion in the Dog: 1. Effects on Basal Release of Insulin and Glucagon", Endocrinology, Vol. 121, No. 1, (July 1987), pages BEREITER, et al., "CNS Modulation of Pancreatic Endocrine Function Multiple Modes of Expression", A33 Diabetologia, Suppl. 20, (March 1981), pages 417-425. BERTHOUD, et al., "Characteristics of Gastric and Pancreatic Responses to Vagal Stimulation with Varied Frequencies: Evidence for Different Fiber Calibers?", Journal of the Autonomic Nervous System, A34 Vol. 19, No. 1, (April 1987), pages 77-84. BERTHOUD, et al., "Localization of Vagal Preganglionics that Stimulate Insulin and Glucagon Secretion", AM J Physiol, Vol. 258, No. 1 Part 2, (Jan. 1990), pages R160-168. A35 BLUHER, et al. "Improvement of Insulin Sensitivity After Adrenalectomy in Patients with Pheochromocytoma", Diabetes Care, Vol. 23, No. 10, (October 1, 2000), pages 1591-1592. A36 A37 BROBECK, JR., "Mechanism of Development of Obesity in Animals with Hypothalamic Lesions", Physiol Rev, Vol. 26, (1946), pages 541-559. BROGLIO, et al., "Ghrelin, a Natural GH Secretagogue Produced by the Stomach, Induces Hyperglycemia and Reduces Insulin Secretion in Humans", The Journal of Clinical Endocrinology & Metabolism, Vol. 86, No. 10, (Oct. 2001), pages 5083-5086. A38 A39 CAMERON, et al., "Micromodular Implants to Provide Electrical Stimulation of Paralyzed Muscles and Limbs", IEEE Transactions on Biomedical Engineering, Vol. 44, No. 9, (Sept. 1997), pages 781-790. A40 DAVALLI, et al., "Abnormal Sensitivity to Glucose of Human Islets Cultured in a High Glucose Medium: Partial Reversibility After an Additional Culture in a Normal Glucose Medium", Journal of Clinical Endocrinology and Metabolism, Vol. 72, (1991), pages 202-208. DeNICOLA, et al., "Abnormal Regulation of Adrenal Function in Rats with Streptozotocin Diabetes", Horm Metab Res, Vol. 9, (1977), pages 469-473. A41 DHILLO, et al., "Hypothalami Peptides as Drug Targets for Obesity", Current Opinion in Pharmacology, Vol. 1, No. 6, (2001), pages 651-655. A42 A43 FRANKISH, et al., "Neuropeptide Y, the Hypothalamus, and Diabetes: Insights Into the Central Control of Metabolism", Peptides, Vol. 16, No. 4, (1995), pages 757-771. GARDEMANN, et al., "Reinnervation of Pancreatic Islets and Regulation of Insulin Secretion by Hepatic A44 Sympathetic Nerves After Intrportal Transplantation of Islets Into Livers of Diabetic Rats", Experimental and Clinical Endocrinology and Diabetes, Vol. 103, Suppl. 2, (1995), pages 107-111.

· Ochologica / J. J.	Examiner Signature	-haph	sml	Date Considered	11/29/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 09/993.086 **Application Number** Filing Date November 06, 2001 **First Named Inventor** Whitehurst, Todd K. **Group Art Unit** 3763 Examiner Name

AB-135U

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Substitute for form 1449B/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 09/993,086 STATEMENT BY APPLICANT November 06, 2001 **Filing Date** Whitehurst, Todd K. **First Named Inventor** Group Art Unit 3763 (use as many sheets as necessary) **Examiner Name** Attorney Docket Number **Sheet** of 4 5 AB-135U

		CONTINUED - OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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ومل	A77	WELLS, WILLIAM A., "Possible Finding on Weight Control", Standford online Report, printed 12/09/02, pages 1-3.	
	A78	Clore Laboratory: News Diabetes, Obesity and Metabolic Research, "7June 2001 - Hot topic poster European Obesity Congress", printed 12/12/02, page 1.	
		OTHER PRIOR ART - RELATED APPLICATIONS	
	A79	WHITEHURST inventor for AB-145U; U.S. Patent Application Serial No. 09/993,085; filed November 06, 2001; entitled "Systems and Methods for Treatment of Diabetes by Electrical Brain Stimulation and/or Drug Infusion".	
	A80	WHITEHURST and McGIVERN inventors for AB-147U; U.S. Patent Application Serial No. 09/993,084; filed November 06, 2001; entitled "Systems and Methods for Modulation of Pancreatic Endocrine Secretion and Treatment of Diabetes".	

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Sheet	1	of	1	Attorney Docket Number	AB-135U	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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